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**SPRING and FALL 1956**

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**41st YEAR**

*Hallauer's*

HARDY HERBACEOUS  
and ALPINE PLANTS  
DWARF SHRUBS and BULBS

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**FOR THE**

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**Rockery**



**Home Grounds**



**Cut Flowers**

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GROWN AND FOR SALE BY

**N. A. HALLAUER**

FAMOUS FOR ALPINES

WEBSTER, N. Y.

## HARDY PERENNIAL PLANTS

The stock offered is field grown and generally a year or more older than plants offered from seed bed or in small pots. They are also acclimated to outdoor conditions. They are of a size and age to produce a crop of flowers the first year after planting. It should be remembered however, that a few plants, such as Peonies, either do not blossom at all, or do not produce normal blossoms until the second year after planting, or until they become established in their new home.

We are always glad to welcome visitors to our gardens who are interested in Hardy Plants or Alpines. Our Farm is located at 1049 Ridge Road, Route U. S. 104. The Gardens are always open for the convenience of the public.

I want to take this opportunity to thank our many friends who have given us so much encouragement in the past, both by repeated orders and by recommending our service to their friends. By means of honest, faithful effort we hope to merit a continuance of your favors.

### Prices — Important

Unless otherwise noted, 3 plants of one kind listed at 35 cents will be sent for \$1.00; 6 for \$1.75; 3 of one kind listed at 40 cents, for \$1.10; 6 for \$2.00; 3 of one kind listed at 50 cents for \$1.40; 6 for \$2.50 and so on— Due to the increase in postal rates, 10% should be added to orders for less than \$10.00, if shipment by mail is desired. If sales tax is later imposed, this should also be added to the order.

**GUARANTEE**—Owing to the nature of much of the material, the low prices at which it is sold, and the fact that we have no control over it after it leaves our hands, we cannot guarantee it to grow. We do guarantee safe arrival in good condition and will refund the price paid, or replace any stock not received in good condition, if complaint is made immediately, when plants are received.

We do not substitute without permission. However, it sometimes happens that a variety is sold out. If you will name a substitute variety, we will include an extra plant with your order, if substitution is found necessary.

Orders should be placed as early as possible to avoid disappointment. The supply of many items listed is limited

In the following lists, plants especially recommended for Rock Gardens are designated by an asterisk (\*).

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### General Plant List

**Achillea (Yarrow)**—Fine for dry places in full sun.

**Angels' Breath**—Large fully double pure white flowers on long stiff stems. The best variety for cutting. 2 ft. New. 40 cents each.

**Filipendula**—Yellow flowers in large flat heads on 3 ft. stems. 40 cents each.

**\*Tomentosa (Wooly Yarrow)**—Heads of bright yellow flowers from June to September. Attractive finely cut foliage. Indispensable in the Rock Garden. 40 cents each.

**\*Acanthophyllum Spinosum**—(Syn. *Dianthus Noeanus*) — Forms an attractive cushion of glaucous spiny foliage. Lacinated light pink flowers. Very fragrant. Blooms all Summer. Well drained soil in sun. 6 in. 50 cents each.

- Aconitum Fisheri** (Monkshood) (Helmet Flower) (Wolfbane)  
—Sun or shade. Attractive glossy foliage, large spikes of dark blue flowers in September and October. 2½ ft. All Aconitum tubers are poisonous if taken internally. Excellent cut flowers. Rich soil. Light winter protection. 50 cents each.
- \***Aetheonema Schistosum** (Persian Candytuft) — A dwarf form blooming continuously from April to June. Bright rose pink, well drained limestone soil in sun. All Aetheonemas are excellent Rock Garden plants. 50 cents each.
- \***Aetheonema Warley Rose** — (Persian Candytuft) — Compact bushlets, covered with glaucous leaves. Flowers rose pink in large terminal clusters. 6 in. 50 cents each.
- \***Ajuga Reptans** (Bugle)—One of the best ground covers. Bright green foliage and deep blue flowers in summer. 4 in. 40 cents each.
- \***Alyssum Montanum**—Semi-trailing stems, gray leaves and yellow flowers, a little later than A. Saxatile. 4 in. 50 cents each.
- \***Alyssum Saxatile Compactum** (Rock-Madwort) (Basket of Gold) (Gold Dust)—Golden yellow flowers in April and May. Very showy. 12 in. 35 cents each.
- \***Alyssum Saxatile Citrinum**—Similar to A. Saxatile, but flowers are pale yellow. 50 cents each.
- Anchusa Dropmore**—Pretty blue flowers all Summer. A tall plant 4 ft. Excellent as a single specimen or in background. 40 cents each.
- \***Anchusa Myosotidiflora**—A dwarf variety for shady places, producing large blue forget-me-not flowers in April and May. 12 in. 50 cents each.
- Amaryllis Halli**—(See Lycoris)
- \***Anemone Hupehensis**—A Chinese variety resembling the Japonica varieties and also requiring winter protection in cold climates. Flowers rose in abundance from August on. 12 in. 50 cents each.
- Anemone Japonica** (Japanese Wind Flower)—Strong growing plants blooming throughout the Fall. Require some winter protection in the north. Well drained rich soil. Plant in Spring only. The following are 50 cents each:  
**Queen Charlotte**—Large semi-double pink flower. 2½ ft.  
**Whirlwind**—Large white flowers, 2½ ft. 50 cents each.
- \***Anemone Pulsatilla** (Pasque Flower)—Downy buds opening into large violet purple flowers very early in Spring. A choice plant. 12 in. This variety likes a little lime. May be planted in Fall. 50 cents each.
- Anthemis Moonlight**—A pale yellow variety of the Golden Margurite. Any soil, 15 in. 50 cents each.
- Aquilegia** (Columbine)—Prefer a well-drained position in light shade. In bloom continuously through Spring and early Summer. The long spurred varieties make excellent cut flowers.  
**Canadensis**—Our native Columbine, Red and yellow flowers in late Spring. 2 ft. 35 cents each.  
**Chrysantha**—Beautiful golden yellow long spurred flowers. 2 ft. 35 cents each.  
**Crimson Star**—The long spurs and very large sepals are crimson, the inner petals are white. A very attractive new variety. 50 cents each.  
\***Flabellata Nana**—Very attractive, dwarf. Flowers blue and white, very choice, 6 in. 50 cents each.  
**Mrs. Nichols**—Very large blue flowers on good stems. Long spurred. 40 cents each.  
**Rose Queen**—Long spurred, Pink. 40 cents each.  
**Long Spurred Hybrids**—Mrs. Scott Elliotts—Mixed colors. The finest strain in existence. 2½ ft. 35 cents each.
- \***Arabis Albida fl. pl.**—Double white flowers in abundance over a long period in Spring, well-drained soil in sun. 5 in. 50 cents each.
- \***Arabis Spring Charm**—We have no authority for the name. Clear rose pink, 6 in. The best "Pink Arabis." 60 cents each.
- \***Arenaria Norvegica**—More compact and easier to establish than A. Montana. White flowers 4 in. 50 cents each.
- \***Arenaria Verna Caespitosa**—A very dwarf spreading plant. Deep green evergreen grassy foliage, small white flowers. Excellent for planting between stepping stones. It is not easily injured by stepping. 40 cents each.
- \***Arisaema Triphyllum** (Jack-in-the-Pulpit)—A well known native woods plant. Plant in Fall. 3 for 60 cents; 5 for \$1.00.
- \***Armeria Caespitosa**—Cushions of closely arranged spiny rosettes from which rise pink flowers on short stems. Rare. 60 cents each.

- \***Armeria Cephalotes Ruber**—Resembles *A. Lauchiana* in habit. but is a little larger and flowers deeper colored. 8 in. 50 cents each.
- \***Armeria Lauchiana (Thrift) (Sea Pink)**—Tufts of evergreen grass-like foliage, succeeding in any soil and flowering almost continuously. Flowers rosy red on naked stems 4 to 6 in. high. Very satisfactory for border or rockery. 40 cents each.
- \***Armeria Maritima**—Grass-like evergreen foliage, pale pink flowers in May and June. 4 to 6 in. 40 cents each.
- Artemisia Dracunculus**—(Tarragon)—Leaves used for flavoring. 2 ft. Dry soil. 50 cents each.
- Artemisia Lactiflora**—Fragrant creamy flowers in late Summer on 5 ft. stems. 40 cents each.
- \***Artemisia Schmidtiana (Silver Mound)**—A compact mound of silvery finely divided foliage 4 in. tall. Hot, dry place. 60 cents each.
- Artemisia Silver King (Ghost Flower)**—Silver white foliage. Excellent for bouquets. 3 ft. 40 cents each.
- Asclepias Tuberosa**—(Butterfly Weed)—Attractive bright orange flowers in July and August, 18 in. 40 cents each.
- \***Asperula Odorata (Sweet Woodruff) (Waldmeister)**—A dwarf spreading plant, excellent for carpeting shady places. A sweet-scented herb. White flowers in clusters. May. 6 in. Prefers leaf mold soil and partial shade. 50 cents each.

## Aster — Hardy Varieties

- \***Alpinus**—Bright blue daisy-like flowers. Succeeds in any well-drained soil in sun. May and June. 6 in. 40 cents each.
- Beechwood Challenger**—Bright red flowers are freely produced from September on, 3 ft. 50 cents each.
- Blue Gown**—Deep blue flowers. September. 4 ft. 50 cents each.
- Frikarti**—(Wonder of Staefa)—Large light blue flowers all Summer, 18 in. 50 cents each.
- Harrington's Pink**—Pink flowers. Fall blooming. 3 ft. 50 cents each.
- White Lady**—A good free blooming Fall Aster. 3 ft. 40 cents each.
- \***New Dwarf Varieties**—These are of easy culture, flower from August on, from 6 to 12 in. high and are desirable for the rockery.
- \***Lady Maddocks**—Pale pink. 10 in. Free bloomer. 40 cents each.
- \***Niobe**—Very compact growth. Pure white. 8 in. 50 cents each.
- \***Victor**—Flowers large pale blue. Very dwarf. 6 in. 50 cents each.
- Astilbes**—Choice plants for the border blooming in late Spring. Prefer moist soil. Fall planting preferred. Some are popular for greenhouse forcing.
- Astilbe Fanal**—Plumes of deep fiery red on 18 in. stems. Rich coloring. 75 cents each.
- Astilbe Gertrude Brix**—An improved *A. Granat*. Deep crimson flowers in June, very striking. Good forcer. 2 ft. 75 cents each.
- Astilbe Gladstone**—Pure white. 15 in. 60 cents each.
- Astilbe Gloria Superba**—Dense feathery plumes, deep rose pink. 20 in. A choice pink variety. 75 cents each.
- \***Aubretia Eyri**—(False Wall Cress)—Flowers violet in early April and May. Dry soil, will grow in part shade. 6 in. Excellent wall plants. 40 cents each.
- \***Bellis Perennis (English Daisy)**—Double mixed colors. 4 for \$1.00.
- \***Bletilla Hyacinthina**—Hardy Orchids that are easy to grow in ordinary moist garden soil in light shade. Orchid lavender blossoms on 12 in. stems. Plant Fall. 50 cents each.
- \***Callirhoe Involucrata**—(Poppy Mallow)—Prostrate trailing plants. Finely divided foliage and rather large rosy crimson flowers having white centers, a continuous bloomer. Dry soil. 40 cents each.
- \***Calluna Vulgaris Alba (Heather)**—Single white. All *Callunas* require a neutral or slightly acid soil. 75 cents each.
- \***Calluna Vulgaris County Wicklow**—A six inch shrub having small evergreen leaves and double pink flowers in late Summer. Well drained peaty soil. 75 cents each.
- \***Calluna Vulgaris Elsie Frye**—A dwarf variety producing double white flowers in profusion over a long period. 75c each.
- \***Calluna Vulgaris Tib.**—Evergreen twelve inch shrub. Flowers double bright rose. Somewhat taller than the above. 75 cents each.
- \***Calluna Vulgaris Ruber**—Single deep red. 75 cents each.

- \***Campanula Carpatica**—A beautiful plant, producing rather large cup-shaped flowers all Summer. 6 in. Well drained soil. 40 cents each.
- \***Campanula Carpatica Alba**—A white flowered form of the above. 40 cents each.
- \***Campanula Cronamere**—From Cronamere Gardens, resembles *C. Poscharskyana*, but does not spread so rapidly and blossoms more continuously. 75 cents each.
- \***Campanula Garganica**—Large blue flowers with white eyes, from June to September. Trailing habit, Moist well drained soil. Excellent Rock plant. 50 cents each.
- Campanula Medium Calycantha (Canterbury Bells)**—Cup and saucer flowers. Blue, rose and white. 2 ft. Biennial. 35 cents each.
- Campanula Persicifolia (Peach Bells)**—Single blue flowers on 3 ft. spikes. June and July. 40 cents each.
- Campanula Persicifolia Mistry Morn**—The finest double *Persicifolia* we have seen. Large lavender blue bell-shaped flowers 30 in. 50 cents each.
- \***Campanula Poscharskyana**—A new variety that somewhat resembles *garganica*, but is larger in all its parts. Blooms off and on all Summer. Flowers large light blue. Same culture as *Garganica*. 6 in. 50 cents each.
- \***Campanula Rotundifolia Olympia**—(Blue Bells of Scotland)—Deep blue bells on foot high stems. Very free. 40 cents each.
- Centaurea Dealbata (Knapweed)**—Large deep pink flowers in June and July. 1½ ft. Ordinary soil. 40 cents each.
- Centaurea Macrocephala**—Large showy yellow thistle-like flowers on long stems. July and August. 3 ft. 40 cents each.
- Centaurea Montana (Perennial Cornflower) (Bachelors Button)**—Large blue cornflower-like flowers. June to September. 2 ft. 40 cents each.
- \***Cerastium Tomentosum**—(Snow in Summer)—A low spreading plant with silvery foliage. Rather large white flowers in Spring. A popular ground cover. 35 cents each.
- \***Chamaelirion Luteum**—(Fairly Wand)—Small creamy white flowers in a wand-like raceme. Native. Part shade, 12 in. 40 cents each.
- Chives**—(*Allium Schoenoprasium*)—Flowers rosy-purple in heads. An herb used in seasoning. 35 cents each.
- Chrysanthemum Maximum, Shasta Daisy Alaska**—Large white flowers in June and July. Excellent for cutting. 2 ft. 35 cents each.
- Chrysanthemum, Daisy Mt. Shasta**—Large, double, crested flowers, come continuously on 20 in. stems. A better grower than *Esther Reed*. White. 50 cents each.
- Chrysanthemum, Daisy White Swan**—Another double white Daisy. The flowers are produced in profusion in late May on 2 ft. stems. 40 cents each.

## Chrysanthemums — Hardy Garden

The following are representative varieties, selected for good colors and early bloom. Spring planting is advisable for best results. Field clumps, unless noted. 40 cents each.

- Apricot Glow**—The name describes the color. One of the best Cushion Mums. Blossoms from mid-September on.
- Astrid**—(Northland Daisy)—Single shell-pink flowers on 2 ft. stems in September.
- Autumn Lights**—Large semi-double bronze-red flowers in September. 18 in.
- Betty**—One of the best pink Chrysanthemums, clear rose pink in late September. 2 ft. 50 cents each.
- Burgundy**—Large wine crimson flowers on 2 ft. stems. Early October. 40 cents each.
- Charles Nye**—Rich yellow. 2½ in. fully double flowers on 2½ ft. stems. September. Good cut flower.
- Clara Curtis**—Single pink. Blossoms before any other.
- Dean Kay**—Rose pink double flowers. September. Very free Bloomer.
- Dean Ladd**—Reddish-bronze double flowers. Free blooming in September.
- Goblin**—Double golden bronze flowers on 2 ft. stems, fine Autumn color. Sometimes called the "Halloween" Chrysanthemum. Good cut flower.
- Kristina**—A hybrid Northland Daisy. Beautiful rose pink.
- Lavender Lady**—Soft lavender double blossoms, 2½ ft. Early October. 50 cents each.
- Mrs. Pierre S. duPont III**—Peach-pink, shaded mauve. Large perfectly double flowers. 2½ ft. Early October.
- Olive Longland**—Large double flowers, orange salmon. Very free. Early.

- Primula**—Clear lemon yellow. Blends well. Very large, early and free. Single.
- Polar Ice**—(University of Minn.)—Flower very large, clear blue-white. A choice white variety—blooming early.
- Pygmy Gold**—Intensely golden yellow flowers of rather small size, but produced in abundance throughout the season. A Korean Hybrid beginning to bloom early in September. 50 cents each.
- Red Velvet**—Large double crimson flowers. Early October. Choice.
- Sun Red**—Tall healthy growth. Fine large single red flowers in October. Choice. 50 cents each.
- Santa Claus**—Cushion type. Large red blossoms suffused with gold. Early and free.
- September Bronze**—Large button flowers of golden bronze in late September. Strong grower and free bloomer. 18 in. 40 cents each.
- September Gold**—Habit like preceeding. Flowers large golden yellow.
- Cushion Type Chrysanthemums**—Bronze, Pink, Red, White or Yellow. All these are very free early bloomers.

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\***Claytonia Virginica**—(Spring Beauty)—A dwarf tuberous rooted plant for shade. Pink flowers in early Spring. Plant Fall. 5 for \$1.00

**Cimifuga Racemosa**—(Bugbane)—A pretty native shade loving plant having long spikes of pure white flowers in July and August. 6ft. 40 cents each.

\***Coreopsis Auriculata Nana**—Golden yellow flowers on 6 in. stems all Summer. 40 cents each.

\***Crucinella Stylosa** (Crosswort)—An excellent plant for carpeting slopes. It belongs to the Bed-straw family, and produces clusters of rose colored flowers all Summer. 40 cents each.

\***Cyclamen Europeum**—Attractive evergreen leaves. Prefers light shade — Bright Pink. \$1.00 each.

\***Cyclamen Neopolitanum**—A small edition of the Florists Cyclamen, quite hardy, color varies from white to rose pink on 4 in. stems. The pretty marbled leaves follow the first appearance of blossoms in September. Light shade and lime. \$1.00 each.

**Cypripedium (Lady Slipper)**—Hardy Orchids, moist soil and shade. Lime for Spectabile, others require peat. Should not be planted deep. Plant Fall.

**Cypripedium Acaule (Pink Lady's Slipper)**—This one requires an acid soil in shade. 75 cents each.

**Cypripedium Pubescens (Yellow Lady Slipper)**—Bright yellow slippers on 12 in. stems. 75 cents each.

**Cypripedium Spectabile**—(Syn. *Cypripedium Reginae*)—Perhaps the finest native *Cypripedium*. Very large pretty slippers, rosy pink with white sepals. Several on each leafy 12 in. stem. 75 cents each.

**Daisy**—See *Bellis*, *Chrysanthemum*, *Pyrethrum*.

**Delphinium (Hardy Larkspur)**—Tall stately plants, bearing long spikes of flowers mostly in shades of blue. Will succeed in any rich soil, and like a little lime. Good for forcing.

**Belladonna**—A free and continuous bloomer. Very popular cut flower and forces well. Azure blue. 3 ft. 40 cents each.

**Bellamosum**—A deep blue form similar to the above. 40 cents each.

\***Chinensis**—Intense gentian blue. Large flowers. Dwarf. 18 in. July to October. 40 cents each.

**Pacific Giants (V&R)**—Considered the finest strain yet produced. The flowers are nearly all double and extremely large. Spikes average 5 ft. tall. Mixed. 40 cents each.

**Pacific Giants—Guinevere**—Beautiful light lavender pink double flowers with white bee. 50 cents each.

**Pacific Giants—King Arthur**—Very attractive with large double violet florets. 50 cents each.

**Pacific Giants—Sir Galahad**—Double clear white flowers, often more than 3 in. in diameter. 50 cents each.

**Pacific Giants—Summer Skies**—In this variety the large double florets are a clear light blue. 50 cents each.

\***Dianthus (Pinks)**—A popular race of hardy plants producing fragrant flowers in bright colors. Includes many gems for the rockery. Dry soil in sun suits most of them.

**Barbatus**—(Sweet William)—These popular plants produce large clusters of intensely fragrant flowers in a wide range of color. Excellent for cutting. 35 cents each; 6 for \$1.50.

**Caryophyllus (Hardy Carnation)**—We mention below the best all around varieties that are truly hardy, and closely resemble the greenhouse carnations. They are free and continuous bloomers. Large double flowers on good stems which can be improved by picking off the side buds as soon as large enough. Seed grown plants not quite 100 per cent true. The following are 40 cents each.

**Grenadin Rose**—Rosy pink flowers.

**Grenadin Scarlet**—Large bright scarlet.

**Grenadin White**—A fine large pure white variety.

**\*Deltoides Major Sterns**—A variety of *Deltoides* having deep crimson flowers and dark foliage tinted bronze. 40 cents each.

**\*Neglectus**—Grassy foliage, Bright pink flowers with buff reverse on 3 in. stems, over a long period. 60 cents each.

**Plumarius (Hardy Garden Pinks)**—Pretty grey green foliage and intensely fragrant flowers on long stems. Grown from the best seed obtainable, but do not come quite 100 per cent double. Mixed colors. 35 cents each.

**\*Sammy**—Our own introduction. Recently found among a batch of seedlings. It forms a nice blue grey cushion covered with perfectly formed double pink flowers in June. Delightfully fragrant. Easy grower about 5 in. tall. 60 cents each.

**\*Wallace Red**—Glaucus foliage. Flowers bright red on 8 in. stems, blossom all Summer. 50 cents each.

**\*Dicentra Cuccularia**—(Dutchmans Breeches)—Finely divided foliage. Flowers white in early Spring. 5 in. Well drained soil. Shade. Plant in Fall. 5 for \$1.00.

**\*Dicentra Eximia (Plumy Bleeding Heart)**—Handsome finely cut foliage and racemes of rose pink flowers throughout the Summer. Will grow in sun or shade. The excellent foliage of this plant makes it attractive at all times. 12 in. 50 cents each.

**Dicentra Spectabilis**—(Bleeding Heart)—(Seal Flower) — Rose crimson heart-shaped flowers in May. An old-fashioned favorite, justly popular. 2 ft. 60 cents each.

**Dictamnus Fraxinella**—(Gas Plant)—Rosy red flowers in June and July. Foliage persistent and aromatic. Does not blossom reliably until third or fourth year. Quite permanent. 2 ft. 3 yr. old plants. 50 cents each.

**Dictamnus Fraxinella Alba**—A white form of the above. 50 cents each.

**Digitalis (Foxglove)**—Giant Shirley—Mixed colors, from white and pink to rose-purple. Larger and more permanent than other varieties. 5 ft. 35 cents each.

**\*Dodecatheon Amethystinum**—A rare deep colored variety, not as tall as *D. Medea*. Light shade. 60 cents each.

**\*Dodecatheon Cusicki**—Large rose purple flowers, light shade. 60 cents each.

**\*Dodecatheon Medea**—(American Cyclamen, Shooting Star)—This popular plant from the Middle West has many common names. It forms a rosette of large green leaves and has clusters of pink to rose flowers on 12 in. naked stems. Light moist soil and some shade. Plant in Fall or very early Spring. 40 cents each.

**Doronicum Caucasicum**—(Leopardbane)—Large bright yellow daisies on long stems in May. Excellent cut flowers. 50 cents each.

**\*Doronicum Clusi**—A dwarf form, producing large bright yellow flowers in early Spring and Summer. 15 in. 50 cents each.

**\*Draba Olympica**—(Whitlow Grass)—Forms a dense mossy cushion, flowers bright yellow on 4 in. stems in May. Well drained soil in sun. 40 cents each.

**Echinops Ritro**—(Globe Thistle)—Metallic blue flowers in July in round heads. Keeps well dried. 2 ft. 35 cents each.

**\*Epimedium Coccineum (Bishop's Hats)**—Bronze foliage. Flowers red with a lighter edge. All *Epimedium* like part shade. 60 cents each.

**\*Epimedium Niveum**—A pure white form. A beautiful plant. 50 cents each.

**\*Epimedium Sulphureum**—Taller than the above. Flowers light yellow. 60 cents each.

**\*Erodium Chamaedrydes Roseum**—One of the most beautiful *Erodiums*. It forms thick cushions of glossy attractive foliage studded with pretty pink flowers all Summer. Not over 3 in. high. Dry soil in sun and some Winter protection. 60 cents each.

**\*Erythronium Americanum**—(Trout Lily)— or (Dog Tooth Violet)—A well known native woods plant. It has attractive mottled foliage and bright yellow flowers on 6 in. stems in early Spring. 6 for \$1.00.

- Eulalia Gracelima**—An ornamental grass having long narrow blades and attractive plumes in autumn. 8ft. 50 cents each.
- Eulalia Zebrina**—(Zebra Grass)—In this, broad white stripes cross the long blades. 6 ft. 50 cents each.
- Euphorbia Corollatra** (Flowering Spurge) (Milkwort)—Large umbels of small white flowers with green eye in Summer. Good cut flowers, as a substitute for Gypsophila, 18 in. Ordinary soil. 35 cents each.
- \***Euphorbia Polychroma**—Large attractive yellow flower bracts. Makes a beautiful formal clump 1 ft. high. May. 40 cents each.
- \***Euphorbia Myrsinites**—Pretty blue green foliage that resembles a Sedum. Clusters of yellow flowers in Spring. 50 cents each.
- Hardy Ferns, Native**—The following may be easily grown in ordinary soil rich in humus and in shade. Plant them shallow.
- Adiantum Pedatum**—(Maidenhair Fern)—Moist shade 15 in. tall. 40 cents each.
- \***Asplenium Platyneuron** — (Ebony Spleenwort) — Narrow evergreen fronds. 6 in. high. Semi-shade. 50 cents each.
- Athyrium Felix Femina**—(Lady Fern)—A very attractive fern, 15 in. fronds, shade. 40 cents each.
- Dennstaedtia Punctilobula**—(Hay Scented Fern)—Requires less shade than most. A strong grower about 20 in. tall. 40 cents each.
- Dryopteris Marginalis** (Leather Wood Fern)—Shade, evergreen. 2 ft. 40 cents each.
- Dryopteris Spinulosa** (Toothed Wood Fern)—Shade, evergreen, easy in moist soil. 40 cents each.
- Osmunda Cinnamomea**—(Cinnamon Fern)—Easy growing. Fronds 2 ft. high light shade. 40 cents each.
- \***Polypodium Vulgare**—(Polypody Fern)—Evergreen fronds 12 in. high. Easy in semi-shade. 40 cents each.
- Polystichium Achrostichoides**—(Christmas Fern) — Evergreen fronds 15 in. long. One of the easiest for naturalizing in light shade and is very ornamental. 40 cents each.
- Pteritis Nodulosa**—(Ostrich Fern)—One of our finest tall Ferns. Circularly arranged fronds 3 ft. high. Moist shade. 40 cents each.
- \***Festuca Glaucia**—(Blue Fescue Grass)—A dwarf tufted grass having silvery gray blades. A choice edging plant. 35 cents each.
- Funkia Glaucia**—Pale lilac flowers and large blue grey leaves. Makes an attractive specimen plant. All Funkias like a rich soil and part shade. 60 cents each.
- Funkia Subcordata Grandiflora**—(Plantian Daylily)—(August Lily)—Attractive pale green leaves. Very sweet white flowers in August. 1½ ft. 65 cents each.
- \***Funkia Undulata Variegata**—Green leaves striped creamy white, light blue flowers. A most attractive border plant. Makes a beautiful edging for beds or borders. 50 cents each.
- Gaillardia Grandiflora** (Blanket Flower)—Grey green foliage and large daisy-like flowers all Summer. Yellow with a crimson ring around the center. Rich dry soil. 18 in. One of the most useful perennials for cutting. 35 cents each.
- \***Gentiana Acaulis** (Gentianella)—An alpine variety of great beauty, forms a dwarf bright green carpet, completely covered with large bright gentian blue flowers in Spring. Requires moisture and good drainage. 4 in. Lime. 75 cents each.
- Gentiana Andrewsii**—(Closed, or Blind Gentian)—(Bottle Gentian)—Bright blue flowers in clusters or heads. These never open, hence the common name Closed Gentian. Easily grown in a moist situation. 12 in. August to September. 40 cents each.
- \***Geranium Lancastriense**—A dwarf form of Sanguineum that forms prostrate cut-leaved tufts and produces large pink flowers in abundance all Summer. 4 in. 60 cents each.
- Geranium Sanguineum-Alba**—A white flowering form of the following. 50 cents each.
- Geranium Sanguineum**—Attractive foliage, brilliantly colored in Fall. Flowers purplish-red all Summer, 12 in., any soil in sun. 40 cents each.
- Geum Fire Opal**—A new variety that seems to be quite hardy here. Fiery orange scarlet double flowers on 18 in. stems. Early Summer. 60 cents each.
- Geum Princess Juliana**—Large semi-double flowers on 18 in. stems. Tawny yellow, shaded apricot. An excellent new variety, early Summer. 50 cents each.

GRASSES—See *Eulalia* and *Festuca*.

*Gypsophila* (Babies Breath) (Chalk Plant)—All require dry soil and like lime.

*Bristol Fairy*—A new double variety of *Paniculata*, producing larger individual flowers and panicles than the older double varieties. White flowers giving the plant a handsome lacy appearance. Excellent for drying. 2½ ft. Grafted plants. 75 cents each.

\**Repens Rosea*—A beautiful deep pink form of *repens*. 40 cents each.

\**Repens Rosy Veil*—Similar to the above in habit but the double flowers are pink. 60 cents each.

\**Helianthemum Mutabile*—Dwarf evergreen shrubs. Flowers in a wide range of colors are produced continuously all Summer. A dry sunny place. 6 in. 40 cents each.

*Heliopsis Scabra Incomparabilis*—Rich golden yellow double flowers on 2½ ft. stems. Blooms continuously from July on. A new plant of rare merit. 40 cents each.

\**Helleborus Niger* (Christmas Rose)—Large white flowers flushed purple on outside of petals. Glossy evergreen foliage. November to March. Very hardy. 12 in. Rich soil in shade. \$1.25 each.

\**Helleborus Orientalis*—(Lenten Rose)—Taller and blossoms later than *Niger*. Color varies from pink to purple. \$1.15 each.

### Hemerocalis (Yellow Day Lily)

The following list includes the cream of the best new varieties and covers the entire range of flowering season and color variation:

*August Pioneer*—Chrome yellow, flushed red on outer half of petals. August. 60 cents each.

*Baby Tears*—Ruffled petals, large rosy red. May. \$1.00 each.

*Dauntless*—Orange yellow, mid-summer. 3 ft. 60 cents each.

*Earliana*—Very early yellow. \$1.00 each.

*High Boy*—Very tall pale yellow. Mid-Summer. 60 cents each.

*Hyperion*—Six inch flowers of good substance. Lemon yellow. One of very best. July. 60 cents each.

*Mrs. W. H. Wyman*—Very large, pale lemon yellow flowers in August. Free blooming. 4 ft. 60 cents each.

*Pale Moon*—Very nice, pale lemon yellow. 50 cents each.

*Patricia*—Flowers pale yellow, green throat, June. 75 cents each

*Persian Princess*—Red and purple. \$1.25 each.

*Port*—Color of Port Wine. \$1.00 each.

*Purple Waters*—Recurved, wine purple flowers, May. Has a long blooming period. \$1.00 each.

*Rosalind*—(*Fulva Rosea*)—Beautiful rose pink self, July and August—\$1.50 each.

*Symphony*—Blended pastel shades, petals rose, sepals yellow, June. \$1.10 each.

\**Heuchera* (Coral Bells) (*Alum Root*)—Tufts of geranium-like foliage, tall sprays of bell-shaped flowers nearly all Summer. Ordinary soil.

\**Brizoides*—Pale rose pink flowers, a strong grower and free bloomer. 18 in. 50 cents each.

\**Pluie De Feu*—(Rain of Fire)—Bright scarlet bells on 12 in. stems. 50 cents each.

\**Perry's White*—Flowers white from June. 50 cents each.

\**Sanguinea*—Bright coral-red. 15 in. June. 50 cents each.

\**Heuchera Queen of Harts*—Intense fiery red, outstanding. 60 cents each.

\**Hepatica Triloba*—(Liverleaf)—Another native woodslander. Three lobed evergreen leaves. Flowers variable pink, white, or blue. 6 in. Early Spring, well drained acid soil in shade. Fall planting preferred. 35 cents each.

*Hibiscus*—(Giant Flowering Mallow)—Pink, red and white mxd. 40 cents each.

*Hollyhocks*—(*Althea Rosea*)—Double Maroon, Newport pink, Scarlet, white or yellow separate. 40 cents each.

\**Hypericum Olympicum*—A dwarf shrubby plant. Golden yellow flowers in August. 50 cents each.

\**Iberis Castus*—Recently introduced by Mr. Osmun and since renamed "Purity". Pure white blossoms over a long period. More compact than "Snowflake." 50 cents each.

\**Iberis Little Gem*—Forms a neat compact evergreen bushlet. White flowers in May. Dwarf, Ideal for a formal edging. 50 cents each.

\**Iberis Sempervirens* (Hardy Candytuft)—A dwarf evergreen shrubby plant, covered with white flowers. 6 in. May. 40 cents each.

- \***Iberis Snowflake**—Flowers large white, its compact growth makes it a good edging plant. 50 cents each.
- \***Incarvillea Grandiflora**—(Hardy Gloxina)—Gloxina-like, rose crimson flowers with yellow throats. Flowers freely in Spring. Unusual. 50 cents each.

### Iris Pumilla

These resemble the Germanicas. They are very dwarf, not over 10 in. tall, and bloom in April and May before the tall varieties.

- \***Atroviolacea**—Large violet flowers. 40 cents each.
- \***Die Fie**—Bi-color shades of light blue. 6 in. Fragrant. 40 cents each.
- \***Fairy**—Beautiful pale blue. 40 cents each.
- \***Heatherbloom**—Deep Hydrangia red very large and attractive, 6 in. New. 60 cents each.
- \***Prairie Queen**—Dwarf golden yellow, choice. 50 cents each.
- \***Rose Blush**—Pinkish Lavender, very large, new. 75 cents each.
- \***Tiny Treasure**—A new midget, bright canary yellow. Horizontal falls 60 cents each.
- \***Snow Cap**—(Schneekuppe)—White self. 40 cents each.

### Iris German

We offer below a few only of the very best varieties to date. These are excellent for any purpose. May be planted at any time when the ground is not frozen.

- Azure Skies**—Pale azure blue, fragrant. 3 ft. 50 cents each.
- Berkley Gold**—Very large deep yellow. 50 cents each.
- Black Magic**—Very dark blue. Early and free, often blooms a second time in Fall. 40 cents each.
- Blue Shimmer**—White, edged blue. 3 ft. 50 cents each.
- China Maid**—Golden bronze, shaded pink. 40 in. 50 cents each.
- El Capitan**—Lavender blue. Giant sized flowers on 40 in. stems. 35 cents each.
- Elmohr**—Very large purple flowers of good substance. Very free, Desirable. 40 cents each.
- Frieda Mohr**—A large flower of perfect form on 30 in. stems. Beautiful lilac rose. One of the finest. 35 cents each.
- Gudrun**—Creamy white, a huge flower. A popular white variety. 40 cents each.
- Great Lakes**—Large light blue flowers on good stems. A consistent prize winner. 50 cents each.
- Indian Chief**—F. Rich velvety red. S. Lighter red. 36 in. Extra fine. 35 cents each.
- Lady Mohr**—White, suffused lavender, tall. 50 cents each.
- Master Charles**—Mulberry red. Rich coloring. 3 ft. 60 cents each.
- Mulberry Rose**—Deep red. 40 in. 60 cents each.
- Ola Kala**—A fine golden yellow Iris. Large flowers on tall stems. Choice. 40 cents each.
- Ormohr**—Lilac overcast white and veined violet. Very large flowers. A prize winner. 50 cents each.
- Pink Satin**—Clear pink self. Tall. 40 cents each.
- Pink Cameo**—Flamingo Pink, contrasting tangerine beard. 2½ ft. A choice pink variety. \$1.25 each.
- Prairie Sunset**—Unusual and choice. A blending of many colors, peach, rose, copper and gold, one of the very finest. 3 ft. 50 cents each.
- Rosy Wings**—Choice rosy red. 40 in. 35 cents each.
- Sable**—Nearly black. 40 in. 50 cents each.
- Sharkskin**—Another good white. 40 in. 50 cents each.
- Snowflurry**—Ruffled pure white. 48 in. 60 cents each.
- Solid Mahogany**—Dark Mahogany in color with contrasting gold beard. 3 ft. 75 cents each.
- Tiffanja**—Buff and brown plicata. 42 in. 60 cents each.
- The Black Douglas**—Black violet self. An excellent very dark Iris. 40 cents each.
- The Red Douglas**—Purple-red. A popular variety. 60 cents each.
- Wabash**—Standards white, falls deep violet blue margined white. Attractive. 40 cents each.
- Special**—Three each—German-Iris Ormohr, Great Lakes, Black Magic, Ola Kala, Pink Satin, Indian Chief, and Gudrun, twenty-one plants—catalogue value \$8.20: a choice collection for \$7.40 prepaid.

### Iris Kaempferi (Japanese Iris)

These are magnificent, and where they succeed, surpass everything. They require well-enriched soil and plenty of moisture during early Summer but standing water should be avoided. The flowers are very large and their delicate colorings are hard to describe. They bloom in July after the German Iris. The varieties listed below represent the best selection from a large collection.

- Blue Waves**—Six very large broad petals, light blue. 50 cents each.
- Gold Bound**—Very large double white. Very free. 50 cents each.
- La Favorite**—Double very large white veined with narrow blue lines. 50 cents each.
- Mahogany**—Large double mahogany red. Very fine. Late. 60 cents each.
- Purple and Gold**—Very large, rich violet purple. Very free,

### Iris Species

- \***Iris Arenaria** (Sand Iris)—A rare and choice variety. Plant very small with large bright yellow flowers, in Spring. 3 in. 50 cents each.
- \***Iris Cristata**—A native creeping variety. Crested flowers, rich amethyst blue. 3 in. May. 40 cents each.
- \***Iris Gracillipes**—Very rare. A beautiful crested blue flower on 12 in. stems in Summer, light shade. 90 cents each.
- Iris Japonica**—This Iris has a tender reputation but has come through the last three Winters here. It is one of the very finest. It produces several beautiful orchid flowers on 12 in. stems. Rare part shade. \$1.00 each.
- \***Iris Tectorum**—(Roof Iris)—Large deep blue crested flowers. Flat like a Japan Iris. 12 in. Full sun. 60 cents each.
- Lavendula Vera** (Sweet Lavender)—The true old-fashioned variety, aromatic foliage and fragrant blue flowers. 1½ ft. July and August. Well-drained soil. Protect in cold climate. 40 cents each.
- \***Leontopodium Alpinum**—(Edelweiss)—White or gray lionsfoot flowers on 5 in. stems. Easy in well drained soil. Lime. 50 cents each.
- \***Lewisia Rediviva**—(Bitter Root)—Forms a dense rosette of narrow leaves in Fall, and covers itself with large pink to rose flowers in May. It disappears after ripening seed to reappear later in season Dry well drained soil. 5 for \$1.00, \$2.00 per dozen.
- Liatis Pysnotachya** (Blazing Star or Kansas Gay Feather)—Grass-like foliage and tall spikes of rich purple flowers. Unusual and attractive. Excellent for cut flowers. 5 ft. August and September. Ordinary soil. Should not be planted deep. 35 cents each.

### Lilies — Hardy Garden Varieties

No garden is complete without its lilies. Those listed below are some of the hardiest and most easily grown. By following a few cultural hints they should be successfully grown in any garden. Many are easily forced and good for cutting.

**Candidum** (Madonna or St. Josephs Lily) (Ascension Lily)—

This popular garden variety has many common names. Large fragrant pure white trumpet-shaped flowers in July. Best planted 4 in. deep in Fall and left undisturbed. 3 ft. 50 cents each.

**Regale** (The Regal Lily)—A wonderful lily of easy culture in well-drained soil. Large white trumpet-shaped blossoms, shaded pink on the outside and lined with gold. Has a very sweet penetrating odor. Sometimes grows 6 ft. high with a dozen buds on a stalk. Plant 5 in. deep. Large bulbs. 35 cents each. 40 cents each.

**Henryii**—(Yellow Speciosum)—Reflexed orange yellow blossoms in August. Very free. To 8 ft. tall. Large bulbs. 50 cents each.

**Speciosum Magnificum**—Reflexed white blossoms, overlaid pink and spotted darker. Plant 6 in. deep. 60 cents each.

\***Tennuifolium** (Coral Lily)—Grows only 12 to 18 ins. high. Pretty recurved bright scarlet flowers in June. Good in the Rock Garden, also for cutting. 2 yr. bulbs. 30 cents each.

**Tigrinum Splendens**—Rich orange with dark spots. Said to be the most popular hardy Lily. 40 cents each.

\***Lily of the Valley**—(Convallaria Majalis)—A well-known plant having fragrant white bells in sprays. Rich soil in shade. Clumps 50 cents each.

\***Lily of the Valley**—Pink form of the above. Rare. 5 Pips for \$1.50.

\***Linum Flavum**—**Campanulatum**—A choice variety producing transparent yellow flowers in clusters from June to August. 9 in. Ordinary soil. 40 cents each.

**Linum Perenne**—Delicate pale blue flowers on slender stems. These last only a day but are abundantly produced in succession. 2 ft. 35 cents each.

- \***Lithospermum Prostratum Heavenly Blue**—A rare prostrate shrubby plant, bearing most beautiful blue flowers in mid-Summer. Well drained sour soil in sun. \$1.00.
- Lobelia Cardinalis (Cardinal Flower) (Indian Paint Brush)**—A native swamp plant that succeeds in rich moist garden soil. Tall spikes of most brilliant scarlet. 4 ft. August. 40 cents each.
- Lupinus Polyphyllus**—Tall spikes of pea-shaped blossoms, blue, white, rose, separate. Rich, moist soil. 3 ft. 35 cents each.
- Lupinus Russell Hybrids**—A wide range of brilliant colors. Re-selected. 40 cents each.
- Lychnis (Campion) (Catchfly)**—
- Chalcedonica (Maltese Cross) (Jerusalem Cross) (Scarlet Lightning)**—Bright scarlet in heads, 2 to 3 ft. June to August. 40 cents each.
- \***Lychnis Viscaria Flore Pleno**—Soft red. Intense coloring makes its double flowers very attractive. June and July. 50 cents each.
- Lycoris Squamigera**—(*Amaryllis Halli*)—Has lily-like lavender pink flowers on naked stems in early Fall. Foliage appears in Spring but disappears before blossom time. Plant 4 in. deep. 50 cents each.
- Lythrum Mordens Pink**—Deep pink spikes of flowers all Summer. Moist soil. 3 ft. 50 cents each.
- Mentha Piperita**—(**Peppermint**)—An herb useful in flavoring. 35 cents.
- \***Mentha Requienni**—Forms a bright-green carpet very small blue flowers. Strongly aromatic. Protect in Winter. 50 cents each.
- Mentha Spicata**—(**Spearmint**)—Another popular flavoring mint. 35 cents each.
- \***Mertensia Virginica**—(**Virginia Blue Bells**)—A native plant having brilliant blue bells in early Spring. Foliage dies down after blooming season. 1 ft. Shade. Plant in Fall. 35 cents each.
- \***Mertensia Longifolia**—Bright blue flowers in clusters in April, moist soil, 4 in. Shade. 40 cents each.
- \***Mitchella Repens**—(**Partridge Berry**)—Solid mats of evergreen foliage. Leaves green veined white. Fragrant white flowers almost stemless in Spring, followed by persistent red berries in Fall. Rich acid soil and shade. Native. 40 cents each.
- Monarda Didyma (Bergamot) (Bee Balm) (Cambridge Scarlet) (Horse Mint) (Oswego Tea)**—Aromatic foliage, brilliant scarlet flowers in July and August. 3 ft. 40 cents each.
- Monarda Salmon Queen**—An attractive salmon pink form of the above. 50 cents each.
- \***Myosotis Palustris Semperflorens (True Forget - Me - Not)**—Bright blue flowers with yellow eyes. A free and continuous bloomer. Prefers moist soil. 40 cents each.
- \***Nepeta Mussini**—(**Catnip**)—Lavender blue flowers all Summer. On foothigh stems. Gray green aromatic foliage. 40 cents each.
- Oenothera (Evening Primrose) (Sundrops)**—Well drained soil in sun.
- \***Missouriensis (Syn. Macrocarpa)**—A dwarf plant producing large yellow blossoms, too large for the plant all Summer. 50 cents each.
- Youngi**—Large glossy leaves. The lemon yellow flowers are produced all Summer. 2 ft. 40 cents each.
- \***Omphalodes Verna**—(**Blue Eyed Mary**)—We are glad to offer this fine plant again. Beautiful deep blue flowers in early Spring, on trailing stems. 6 in. 60 cents each.
- Origanum Onites**—(**Pot Marjoram**)—An aromatic herb, hardy and strong growth. Flowers shaded purple. 18 in. 40 cents each.
- Orchids Hardy**—See *Bletilla* and *Cypripedium*.
- Pachysandra Terminals (Japan Spurge)**—An evergreen ground cover having rich glossy green foliage. Excellent under evergreen trees or dense shade, also in sunny borders. 100 for \$20.00. 10 for \$2.25.
- Papaver**—No garden is complete without the delicate and brilliant colored hardy poppies. The Iceland poppies are also excellent for the rockery and bloom continuously except during the hot dry weather.
- \***Nudicaule (Iceland Poppy)**—A tufted plant having finely divided leaves. Blossoms are produced freely and continuously on naked stems. 35 cents each.
- Orientalis (Oriental Poppy)**—Among the showiest and most popular of hardy plants, blossoming in May on 3 ft. stems. Best planted in Fall as Spring planting is seldom successful. If cut in early morning as the buds are ready to open they keep well in water. The following are a few very choice varieties:

**Barr's White**—Pure white with dark spots at center. 60 cents each.

**Beauty of Livermore**—Very dark crimson. Extra fine. 50 cents each.

**Curtis Giant Flesh Pink**—Flesh pink tinted lavender. Often over 9 in. in diameter on 3 ft. stems. New. 60 cents each.

**Helen Elizabeth**—Flowers La France pink on 30 in. stems. No blotches. Strong growth. 50 cents each.

**Henry Cayeux improved**—Ashes of roses approaching lavender, very large flowers. 50 cents each.

**Indian Chief**—An improved Mahony. Extra free bloomer. Dark maroon. 60 cents each.

**Mahony**—Large dark mahogany red. 50 cents each.

**Mrs. Perry**—Beautiful salmon pink. 50 cents each.

**Orientele**—Large, brilliant orange scarlet blossoms. The usual type. 40 cents each.

**Pentstemon Barbatus Torreyi (Beard Tongue)**—Spikes of bright scarlet flowers. Very attractive in the hardy border. June to September. 3 ft. 40 cents each.

## Phlox Species

\***Bifida**—A dwarf spreading plant, leaves broader than Subulata. Flowers cleft, blue 5 in. 40 cents each.

\***Camla**—Larger than Subulatas. Flowers large salmon pink. 8 in. 50 cents each.

\***Divaricata Canadensis (Blue Phlox)**—Large fragrant lavender flowers, very early in Spring. Very desirable. 10 in. 40 cents each.

\***Subulata (Moss Pink) (Mountain Pink)**—Attractive moss like evergreen foliage, forms a thick mat completely covered with bright colored flowers in early spring. 6 in. A hot dry place. The following are quite satisfactory:

\***Subulata Alba**—A pure white variety. 40 cents each.

\***Subulata Atropurpurea**—A compact growing variety with crimson-red flowers. 40 cents each.

\***Subulata Blue Hills**—Another compact growing plant that produces blue flowers shaded lavender in abundance. 40 cents each.

\***Phlox Subulata Rosea**—Rose pink. A strong grower and free bloomer. 35 cents each.

\***Subulata Vivid**—Bright pink with a fiery red eye. Not as strong growing as rosea but extremely free flowering. 50 cents each.

## Phlox Decussata (Hardy Phlox)

These are well-known and justly popular border plants. Very showy with their panicles of brilliant colored flowers in late Summer, remaining in bloom for a long time. The varieties listed below, represent a wide range of color and will prove satisfactory. Prefer rich well drained soil, and should be divided every 3rd year. Except as noted. 40 cents each.

**Africa**—Deep carmine red with deeper red eyes. A fine new variety, very large trusses.

**Charles Curtis**—Sunset-red in large panicles. Brilliant coloring. 50 cents each.

**Caroline Van Den Berg**—Lavender blue without magenta.

**Count Zeppelin**—(Graf Zeppelin)—Pure white flowers with a conspicuous red eye. Very large flowerets. The best "Calico."

**Daily Sketch**—Very large salmon-pink florets with crimson eye, in large panicles. An outstanding novelty.

**Eva Forester**—Large salmon pink, white eye.

**Leo Schlageter**—Orange scarlet florets in very large trusses, very popular.

**Lillian**—Beautiful pure pink without magenta. Good panicles of large florets. Healthy growth. New.

**Mary Louise**—Pure white in large panicles, extra large individual florets. Good grower and a free bloomer. New.

**Miss Lingard**—Very early, belonging to the suffruticosa type. Has attractive glossy green foliage and a long flowering period. One of the best for cutting. White with a faint pink eye. 50 cents each.

**Mrs. Jenkins**—A very satisfactory pure white variety. Very free. Medium height.

**Salmon Beauty**—Resembles Elizabeth Campbell but is a strong healthy grower. Large Salmon pink flower with white eye. A splendid variety.

**San Antonio**—Deep plum red. A choice very dark variety. 50 cents each.

**Sir John Falstaff**—Very large florets in large panicles. Rich salmon pink. New. 50 cents each.

**Vov Hockberg**—Very dark red. Large panicles.

**Wm. Kesseling**—Dark purple, light eye.

**Special**—Three each, five varieties, Hardy Phlox. Our selection; 15 plants for \$5.75 prepaid.

- \***Physotegia Virginica Vivid**—Dwarf form suitable for the rock garden. 15 in. Deep rose pink, later than *Virginica* and continues in bloom through November. 40 cents each.
- \***Platycodon Mariesi**—(Balloon Flower)—Deep violet blue, flowers over a long period. Buds formed like inflated balloons. Dry soil in sun. 12 in. 40 cents each.
- \***Plumbago Larpentae** (Leadwort)—A dwarf spreading plant, attractive green foliage, shaded bronze, deep blue flowers in Fall. 6 in. Well drained rich soil. Late to appear above ground in Spring. 40 cents each.
- \***Polemonium Blue Pearl**—(Jacobs Ladder)—A dwarf plant 12 in. Beautiful light blue, flowers in early Spring. Fern like foliage. 50 cents each.
- \***Polemonium Coeruleum** (Jacobs Ladder)—Sky blue flowers on tall stems. Attractive fern-like foliage. 15 in. June and July. Ordinary soil. 35 cents each.
- Polygonatum Commutatum**—(Great Solomon's Seal)—White bells, suspended from arched stems, 18 in. Plant in Fall. 35 cents each.
- \***Potentilla Tongui**—A dwarf and choice variety that blooms freely and continuously all Summer. Large apricot flowers with crimson centers. An excellent plant to drape over a rock. Well drained soil. 3 in. 50 cents each.
- \***Potentilla Verna Nana**—A dwarf plant having attractive green foliage and golden buttercup flowers in early Spring. 50 cents each.
- \***Primula Acaulis**—Blue shades. 75 cents each.
- \***Primula Colossea**—Extremely large florets on strong stems. A wide range of attractive colors. 50 cents each.
- \***Primula Heleniae**—A *Juliae* hybrid producing burgundy red flowers abundantly on dwarf plants. 50 cents each.
- \***Primula Sieboldi**—Distinct soft green leaves, which disappear in early Fall. Flowers large in shades of white to deep pink. 8 in. 50 cents each.
- \***Primula Veris Giant Orange**—50 cents each.
- Primula Veris**—Giant red. 50 cents each.
- Primula Veris**—Giant yellow. 50 cents each.
- \***Primula Nettie P. Gale**—*Juliae* Hybrid. A dwarf plant, white, aging soft pink. Profuse bloomer. 75 cents each.
- Pyrethrum Roseum** (Painted Daisy) (Persian Daisy)—Of easy culture in any soil, flowering profusely in early Summer and less freely in late Summer and Fall. Finely divided attractive foliage. Finest single and double mixed. 2 ft. 35 cents each.
- Pyrethrum Robinsons Giants**—Very large single Daisies. Mixed colors. Choice. 40 cents each.
- Pyrethrum Scarlet Glow**—Extremely large single flowers of a bright scarlet color. New. 50 cents each.
- Rosmarinus Officinalis**—(Rosemary)—A popular aromatic dwarf evergreen shrub. Tender in the North. Lavender flowers in spikes. July. 60 cents each.
- Rudebeckia Lacinata**—(Golden Glow)—Well-known, having very double golden yellow flowers on tall stems in late Summer. 40 cents each.
- Rudebeckia The King**—Broad deep crimson rays extended horizontally around a coppery bronze cone. 3 ft. Good cut flowers. 50 cents each.
- Salvia Azurea** (Blue Sage)—Bright sky blue flowers in late Summer. Profuse bloomer. 3 ft. Good border plant. Loam soil. 40 cents each.
- Salvia Pitcheri**—Similar to *Azurea* but color is a clear Gentian blue. 50 cents each.
- Salvia Officinalis**—(Common Sage)—Used for flavoring meats, dressings, etc. 35 cents each.
- \***Sanguinaria Canadensis**—(Blood Root)—Waxy white flowers on 4 in. stems. Blue-green foliage. Leaf mold and shade. Plant in Fall. 5 for \$1.00.
- \***Saponaria Ocymoides**—A dwarf trailing plant making a thick mat. Pink flowers from May to July. 6 in. 35 cents each.
- Saxifraga Aizoon**—A dwarf plant, having thick grey leaves with white beading on its edges. Flowers pink on 4 in. stems. Lime and light shade. 75 cents each.
- \***Saxifraga Mc Nabiana**—White flowers spotted pink on 10 in. stems. Forms a rosette of thick silver encrusted leaves. June. 75 cents each.
- \***Saxifraga Cordifolia**—(Megasea)—The pink flowers appear very early with the *Crocus*, on short stems. Pretty large deep green evergreen leaves. Choice Rock Garden plants. 60 cents each.

\**Scabiosa Alpina*—Lavender flowers on 6 in. stems. Rare. 50 cents each.

*Scabiosa Isaac House Hybrids*—Variable in color, blue shades prevailing. Large perfectly formed flowers are produced all Summer. These come on long 18 in. stems and are fine for cutting. Any good garden soil. 40 cents each.

## Sedums — Stonecrop

*Sedum* (Stone Crop)—The dwarf varieties are excellent for hot dry positions in the rockery. Like a little lime in soil.

\**Acre*—(Golden moss)—Very dwarf. Yellow flowers, green foliage. 40 cents each.

\**Kamchaticum*—Deciduous. Orange flowers and attractive foliage. 40 cents each.

\**Kamchaticum Variegata*—Variegated form of above. 40 cents each.

\**Sedum Middendorffianum*—Orange yellow flowers. Foliage attractive bronzy red. 6 in. 50 cents each.

\**Seiboldi*—An erect growing variety, pretty rose colored flowers in immense heads in Fall. Broad gray green leaves edged rosy red. 12 in. 50 cents each.

*Spectabile Brilliant*—A bright red form of the *Spectabile*. 40 cents each.

\**Sedum Spurium Coccineum*—Deep red flowers in early Fall. 6 in. 40 cents each.

## Sempervivums — Hen-and-Chickens

Most attractive hardy plants for the rock garden or rock wall. The rosette-like thick leaves are fleshy and pointed. The small clumps slowly spread, filling pockets and rock crevices. Transplanting may be done at any time of the year.

\**Alpha*—Slightly webbed, rosy crimson. 35 cents each.

\**Atropurpureum*—Rosettes are 4-5 in. in diameter. Retains its deep color. 50 cents each.

\**Calcarium*—Rosettes 4 inches across of bluish leaves having a broad brown section at the tip. Very striking. A choice variety. 35 cents each.

\**Laggeri*—Very near to *Arachnoideum*, larger webbed rosettes. 35 cents each.

\**Powellii*—Center red, outer parts of leaves green. Attractive. 40 cents each.

\**Reginae Amelia*—Richly colored. Does not make offsets. 40 cents each.

\**Rosy Purple Beauty*—8 in. rosettes of large deep purple leaves. Color is maintained throughout the year. 40 cents each.

\**Rubicundum Hybridum*—A very attractive variety, rosettes 3 to 4 inches in diameter. From base of leaf to outer third deep red while tip and margins are bright green. 40 cents each.

\**Spinosum*—(Perhaps a form of *Umbilicus*)—Very spiny rosettes with crested centers. Small offsets. Very rare and curious. 75 cents each.

\**Silene Schafta*—Rose pink flowers in late Summer and Fall. 4 in. 40 cents each.

\**Statice Latifolia* (Great Sea Lavender)—Large finely divided heads of pretty lavender blue flowers which are very small and retain their beauty for a long time when cut and dried. Forms attractive rosettes of leathery green leaves. 15 in. July and August. 50 cents each.

\**Stokesia Blue Moon*—Flowers very large, light blue on 12 in. stems. Blooms continuously. Full sun. 50 cents each.

*Marjoram*—(See *Origanum*)

*Tarragon*—(See *Artemisia Drancunculus*)

\**Teucrium Chamaedrys*—Bright rose colored flowers in spikes. Foliage glossy evergreen forming a round bush. Excellent edging plant. 12 in. 40 cents each.

*Thalictrum Aquilegifolium*—Fluffy heads of purple flowers. 3½ ft. 40 cents each.

*Thalictrum Glaucum*—Chinese yellow fragrant flowers. Finely cut blue gray foliage 4½ ft. Well drained soil, sun or shade. 40 cents each.

*Thermopsis Carolina*—(Yellow Lupine)—Yellow Lupine flowers in June and July. 2 ft. 40 cents each.

\**Thymus Serpyllum Album* (White Thyme)—Makes a white mat. Poor soil in sun. June and July. 40 cents each.

\**Thymus Serpyllum Coccineum* (Crimson Thyme)—A red flowering form of the above. 40 cents each.

\**Thymus Aurea*—(Golden Variegated Thyme)—More dwarf than the above. Young growth has an attractive golden yellow color. 40 cents each.

- \**Thymus Herba Barona*—(Caraway Scented)—Prostrate with dark green fragrant leaves. 40 cents each.
- \**Thymus Lanuginosa*—(Wooly Thyme)—Purple flowers. Aromatic wooly gray leaves. All dwarf Thymes are good planted between stepping stones. 40 cents each.
- \**Thymus Citriodorus Argenteus*—(Silver Variegated Thyme)—An upright growing variety. Aromatic silver variegated foliage. 50 cents each.
- \**Thymus Serpyllum*—A fast spreading aromatic plant very popular for stepping stones. Makes a green carpet. Pink flowers. 40 cents each.
- \**Thymus Vulgaris*—(Wild Thyme)—A popular herb for flavoring. 40 cents each.
- \**Tierrella Cordifolia*—(Foam Flower)—A native woods plant having attractive cordate leaves and clusters of small creamy white flowers in Spring 8 in. shade. 40 cents each.
- Tradescantia Virginica*—(Spiderwort)—Blue flowers all summer. These are of short duration but come in rapid succession. 2 ft. Moist soil, does well in shade. 40 cents each.
- Tradescantia Iris Prichard*—Blossoms all Summer. Large white flowers, blue centers. 50 cents each.
- Tradescantia J. C. Weguelin*—Beautiful bright china blue. 50 cents each.
- \**Trillium Grandiflorum*—The common white Lily of our woods. The large white flowers appear in early May and turn pink with age. Large tubers. 5 for \$1.00.
- Trillium Ovatum*—The Western counterpart of *T. Grandiflora*. Large white, ageing pink. 4 for \$1.00.
- \**Trillium Undulatum*—(Painted Trillium)—Large flowers, scarlet and white. 5 for \$1.00.
- Tritoma Pfitzeri* (Red Hot Poker)—(Torch Lily) (Flame Flower)—Small tubular orange-scarlet flowers thickly set on tall naked stems. Blooms from August to frost. 2½ ft. Requires winter protection and should be planted in Spring only. 40 cents each.
- Trollius Albiflorus*—Waxy white flowers. Palmately divided foliage. Rich moist soil, shade. 60 cents each.
- Trollius Europeanus*—(Orange Globe)—Very large deep orange flowers. Blossoms before Ladebouri and again later. 75 cents each.
- Trollius Ledebouri*—Large orange yellow flowers. Blossoms later than *Europeanus* 15 in. 60 cents each.
- \**Tunica Saxifraga Rosea fl. pl.* (Double Coat Flower)—A real gem for the border or Rockery that blooms freely and continuously from Spring to freezing weather. Double pink flowers. 6 in. Well drained soil in sun. 50 cents each.
- Valeriana Coccinea*—(Centranthus)—Flowers old rose in heads on foot high stems. Blossoms all Summer. In rich soil, old plants may grow to 2 ft. but can be kept dwarf by trimming. 40 cents each.
- \**Vancouveria Hexandra*—Inside out flower, related to *Epimedium*—Flowers white in early Summer, light shade. Rare. 60 cents each.
- Verbascum Pink Domino*—Spikes of rose pink flowers in July and August 3 ft. Likes a hot dry place. 50 cents each.
- Veronica* (Speedwell)—This genus provides many choice varieties for the hardy border or Rockery. The following are all easy to grow in ordinary soil provided with good drainage.
- \**Incana*—Deep blue flowers in spikes. Foliage silvery white. 12 in. July and August. A very interesting and attractive plant. 40 cents each.
- Incana Rosea*—Spikes of rose pink flowers, a little taller than the above. 40 cents each.
- Longifolia Subsessilis*—Large spikes of deep blue flowers in late Summer, 20 in. 60 cents each.
- \**Viola Cornuta* (Tufted Pansies)—If kept from ripening seeds, these plants will bloom continuously all summer. Prefer a little shade and rich soil.
- \**Viola Cornuta Blue Perfection*—The best light blue variety. 35 cents each.
- \**Viola Bluette*—An improved Jersey Gem, nearly the same color, but the flowers are twice the size and produced profusely from early Spring until late Fall. 50 cents each.
- \**Viola Cornuta Chantryland*—A more recent introduction. Large golden apricot. 35 cents each.
- \**Viola Cornuta Jersey Gem*—Pure rich violet. A very free and continuous bloomer. Endures more sun than some. 40 cents each.
- Viola Cornuta, White Perfection*—Pure white. 35 cents each.
- Viola Cornuta, Yellow Perfection*—A good clear yellow variety. 35 cents each.

- \***Viola Odorata (Sweet Violets)**—The following are hardy in most sections. The fragrant flowers appear in early spring.
- \***Viola Odorata Dble. Russian**—Double Violet blossoms, very fragrant. 60 cents each.
- \***Viola Joovi**—A very dwarf plant; 2 in. Flowers; lavender and very fragrant. Rare. 60 cents each.
- \***Viola Odorata Rosina**—A new hardy pink violet that is intensely fragrant. Color pink and old rose, free and continuous bloomer. Any good soil and light shade. 50 cents each.
- \***Viola Odorata Royal Robe**—Deep violet blue. Blossoms open flat on very long stems. Extra good for cutting. 40 cents each.
- \***Viola Pedata**—(Birds Foot Violet)—Light purple flowers during most of the season, 4 in. Well drained acid soil in sun. 40 cents each.
- \***Viola Pedata Bicolor**—Similar to above but two upper petals are violet and lower ones lavender-white. Very attractive. 40 cents each.
- \***Viola Pubescens**—(Downy Yellow Violet)—Pubescent heart shaped leaves. Flowers yellow, lower petals veined violet. 5 in. A rare Native. Shade. 50 cents each.
- \***Viola Rotundifolia**—Large smooth prostrate leaves, large yellow flowers in early Spring. Native, shade. 50 cents each.
- Yucca Filamentosa (Adams Needle (Spanish Bayonette)**—A very striking and imposing plant. Creamy white. bell shaped flowers on tall stems in late summer. 50 cents each.

## Climbing Plants and Vines

- Ampelopsis Veitchi (Boston or Japan Ivy)**—A popular vine for covering stone or brick walls to which it clings without support. Beautiful autumn colors. 80 cents each.
- Clematis Henryii**—Large creamy white flowers all Summer. \$1.00.
- Clematis Jackmani**—A popular vine blue flowering. Large deep blue flowers. \$1.00.
- Clematis Paniculata**—Pure white flowers in clusters in late Summer. Sweetly fragrant. A very satisfactory vine. 2 yr. 75 cents each.
- Euonymus Radicans Variegata**—Like Radicans, except that its leaves are beautifully variegated white. \$1.25 each.
- Euonymus Radicans Vegetus** — (Evergreen Bitter Sweet)—Strong grower to 25 ft. Leaves large and glossy persisting through the Winter. Will cling to a wall or tree without support. Bears bright orange-red berries, which hang on the vines through the Winter. \$1.75 each.
- Hedra Helix**—(English Ivy)—Glossy deep green leaves. Useful as a vine but makes an excellent ground cover in dense shade. 50 cents each.
- Vinca Minor**—(Common Myrtle)—Well known evergreen ground cover, Blue flowers. Clumps. \$3.50 per doz.
- Vinca Minor Alba**—A rare and beautiful white flowering form of the above. 3 for \$1.00.

## Peonies

We offer below a few choice highly rated varieties at moderate prices. Place orders early and plant in Fall only.

- Edulis Surpurba**—Mauve-pink. Very early and a free bloomer. Large double flowers, popular. \$1.00 each.
- Felix Crouse**—Brilliant red. Fragrant. Typical bomb shape. A popular red variety. \$1.25 each.
- Festiva Maxima**—White with crimson flecks in center. Large and full. Strong grower. Early. \$1.25 each.
- Karl Rosenfield**—Red. Very large globular flower. A free-flowering, vigorous tall grower. An excellent early red Peony. \$1.00 each.
- Kelway's Glorius**—Iridescent white, buds shaded pink. Fragrant. Very large and choice. \$2.75 each.
- Le Cygne**—Creamy-white with an inconspicuous green center. Very choice. The highest rated Peony. Fragrant. \$2.75 each.
- Mme. DeVernville**—White, tinted pink and flecked carmine. A beautiful flower and reliable bloomer. Early. \$1.00 each.
- Mons. Jules Elie**—Pure pink, broad guard petals surround the lighter pink center petals. Very large and handsome. \$1.00 each.

**Mons. Martin Cahuzac**—Deep purple garnet. The nearest black of any Peony we know. Medium sized flowers are freely produced. Mid-season. \$2.00.

**Officinalis Rubra Pleno**—The old fashioned dark red "Piney." Blooms very early. \$1.25 each.

**Philippe Rivoire**—Bright crimson, large full flowers of a rich red color. Sweetly fragrant. Late mid-season, considered the finest red Peony. \$2.50 each.

**Primevere**—Very nearly yellow. Large flowers on long stems. \$1.50 each.

**Sarah Bernhardt**—Very large rose type blossoms, Appleblossom pink, Very fragrant. A fine variety. \$1.50 each.

**Solange**—White, shaded orange toward the center. Large compact rose type flower. A beautiful late Peony. \$1.20 each.

**Therese**—Violet rose changing to lilac white. The very large flowers are freely produced, mid-season, one of the very best. \$2.00 each.

## Herbs—Aromatic and Kitchen

**Balm**—(Sweet or Lemon Balm)—**Melissa Officinalis**—Attractive grey green foliage. Very fragrant. Flowers white. 50 cents each.

**Bee Balm**—See *Monarda Didyma*.

**Bergamont**—See *Monarda Didyma*.  
**Catnip**—See *Nepeta Mussini*.  
**Chives**—(See main List.)  
**Germander**—See *Teucrium Chamaedrys*.  
**Hyssop**—See *Hyssop Officinalis*.  
**Lavender**—See *Lavendula Vera*.  
**Majoram** (*Majorana Onites*)—Pot Marjoram. The true Sweet Marjoram is tender. Pot Marjoram is rather trailing in habit and forms a beautiful mound. Purplish flowers in clusters. Dry soil in sun. 40 cents each.  
**The Mints**—A group of sweet scented Herbs.  
**Pennyroyal, English Variety**—(*Mentha Pulegium*)—is a true perennial. Prostrate, leaves green somewhat hairy. Flowers lilac colored. Very aromatic. Protect in cold climate. Heavy soil in light shade. 50 cents each.  
**Peppermint**—See *Mentha Piperita*.  
**Requienii**—See *Mentha Requinii*.  
**Spearmint**—See *Mentha Spicata*.  
**Rosemary**—See *Rosmarinus Officinalis*.  
**Rue**—(*Ruta graveolens*)—A two foot shrub—Finely divided blue green foliage. Large yellow flowers. A good ornamental, nearly evergreen. 50 cents each.  
**Sage**—*Salvia Officinalis*—A well known herb extensively used in flavoring. 3 for \$1.00.  
**Tansy** (*Tanacetum Vulgare*)—Fernlike aromatic leaves. Flowers orange buttons in clusters. 3 ft. 40 cents each.  
**Thyme**—See *Thymus Vulgaris*.  
**Woodruff Sweet**—See *Asperula Odorata*.

## Rock Garden Bulbs For Fall Planting

Some of these bulbs are scarce and orders should be placed as early as possible to avoid disappointment. Large bulbs only.

**Species Tulips**—Plant 3 in. deep in colonies.  
**Biflora**—Small white flowers in a cluster. 5 in. \$1.25 per doz.; 25 for \$2.25.  
**Clusiana**—(*Lady Tulip*)—Small white flowers outside crimson, 14 in. \$1.50 per doz.; 25 for \$2.75.  
**Eichleri**—Crimson scarlet, inside yellow and black. 12 in. \$1.25 per doz.; 25 for \$2.25.  
**Fosteriana**—(*Red Emperor*)—Brilliant vermilion scarlet. Very early, most attractive, 18 in. \$2.25 per doz.; 25 for \$4.25.  
**Kaufmanniana**—(*Waterlily Tulip*)—Large yellow and white flowers, outside pink. The earliest Tulip, 8 in. \$2.00 per doz.; 25 for \$3.75.  
**Sylvestris**—Flowers small golden yellow, nodding in pairs, 16 in. \$1.25 per doz.; 25 for \$2.25.

## Narcissus Species

**Bulbocodium Conspicuum**—(*Hoop Petticoat*)—Flowers. golden Hoop Petticoats, 6 in. \$1.40 per doz.; 25 for \$2.25.  
**Canaliculatus**—Perianth white with golden cup. Flowers in clusters, 6 in. \$1.50 per doz.; 25 for \$2.50.  
**Cyclamineus**—Small Cyclamen-shaped flowers, dwarf, very early. \$1.70 per doz.; 25 for \$3.25.  
**Triandrus Albus**—(*Angles Tears*)—Small cream colored flowers in clusters. Perianth reflexed, 8 in. \$1.70 per doz.; 25 for \$3.25.

## Crocus Spring Flowering

**Kathleen Parlow**—Large clear white. 75 cents per doz.; 25 for \$1.25.  
**Queen of the Blues**—Porcelain blue, good size. 65 cents per doz.; 25 for \$1.20.  
**Yellow Mammoth**—Free flowering yellow, large flowers. 75 cents per doz.; 25 for \$1.25.  
**Chionodoxa Luciliae**—(*Glory of the Snow*)—Flowers in clusters, bright blue, white centers. 75 cents per doz.; 25 for \$1.25.  
**Chionodoxa Luciliae Alba**—A pretty pure white form of the above. 90 cents per doz.; 25 for \$1.50.  


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**Eranthis Hyemalis**—(*Winter Aconite*)—Dwarf with yellow blossoms, before the Crocus. 75 cents per doz.; 25 for \$1.25.  
**Galanthus Nivalis**—(*Snow Drops*)—Nodding white flowers very early in Spring. Prefers shade, quite permanent. 75 cents per doz.; 25 for \$1.25.  
**Iris Reticulata**—A very fragrant small blue Iris. Very early. 75 cents per doz.; 25 for \$1.25.  
**Muscari Botryoides**—(*Grape Hyacinths*)—Flowers dark blue in clusters like an inverted bunch of Grapes. 60 cents per doz.; 25 for \$1.00.  
**Scilla Siberica**—(*Squill*)—Bright blue flowers hang on 4 in. stems. Blossom just before the Crocus. 75 cents per doz. 25 for \$1.25.

**HARDY HERBACEOUS PLANTS  
AND BULBS**

*Rock Plants A Specialty*



**N. A. HALLAUER**

**FAMOUS FOR ALPINES**

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